ITS-P-04015H-.1

# **HRS**

#### FH29 Series 0.2mm Pitch 1.2 mm Height Space Saving FPC Connectors

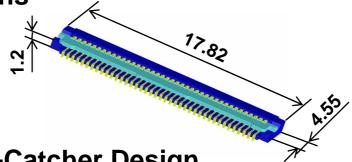




### Features

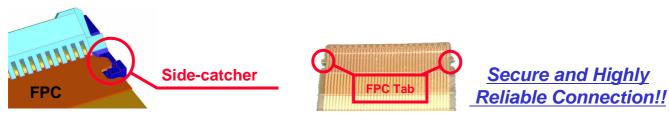
- 1. Space saving and light weight
- 2. Easy mounting in double-sided lead design: 0.4 mm mounting lead pitch
- 3. FPC alignment mechanism enables high connection reliability
- 4. Unique and user-friendly actuator operation: Tactile sensation allows reliable actuator retention
- 5. Board surface under the connector is available for PCB patterning
- 6. Suitable for FPC with mating area thickness of 0.2±0.03mm [Industry standard thickness]
- 7. Satisfies RoHS requirements

#### Dimensions



## FPC Side-Catcher Design

- 1. FPC is temporarily retained before the actuator is closed.
- 2. Precise FPC positioning prevents angled FPC insertion
  - → High production quality independent of each workers' capability
- 3. Enhanced FPC retention force



Specifications herein are subject to change without notice. Contact Hirose for latest specifications, drawings or availabilities.

HIROSE ELECTRIC CO., LTD.